

**Amendments to the Specification:**

There are five changes to the specification, wherein the text to become part of the specification is offset herein by indentations for clarity.

Please replace the paragraph beginning at page 1, line 1 of the specification (the title) with the following:

**A METHOD AND A SYSTEM FOR CONTROLLING A MACRODIVERSITY  
CONNECTION THROUGH AT LEAST TWO RADIO NETWORK  
CONTROLLERS**

**Cross Reference to Related Applications:**

This application claims priority from International Application No. PCT/FI99/001100, filed on February 12, 1999, which itself claims priority to Finland Patent Application Nos. 980348 and 981811, filed on February 16, 1998 and August 24, 1998, respectively.

**Background of the Invention:**

Please replace the paragraph beginning at page 3, line 26 of the specification with the following:

**Summary of the Invention:**

The objective of the present invention is to present a method and a system where call control during a macrodiversity connection can be implemented by demanding only little data transmission capacity between the different parts of the system.

Please replace the paragraph beginning at page 5, line 20 of the specification with the following:

**Brief Description of the Several Views of the Drawings:**

A3  
In the following, the invention will be described in more detail by referring to a preferred embodiment as an example and the enclosed figures, in which

Please replace the paragraph beginning at page 6, line 5 of the specification with the following:

**Detailed Description of the Invention:**

A4  
Above, in connection with the presentation of prior art, a reference was made to Figure 1 and, therefore, in the following presentation of the invention and its preferred embodiments, a reference will mainly be made to Figures 2 - 7. In the figures, same reference numbers will be used for corresponding parts.

Please add the following new paragraph on a separate page 21 following the claims:

**Abstract of the Disclosure:**

A5  
A method of changing connection parameters in a cellular radio system comprising terminals, base stations, and radio network controllers, and where at least one terminal is in a macrodiversity connection wherein at least one diversity branch goes between the serving radio network controller and the terminal through the drift radio network controller and the drift base station, and which further comprises a load control wherein the radio network controller monitors and balances the use of radio resources in the base stations that operate under it, and a call control wherein the serving radio network controller sets and changes the connection parameters of its connections, and being characterized in that it comprises observing that the load control of the drift radio network controller demands a change in the connection parameters of the terminal communicating through the base station that operates under it, and controlling the serving radio network controller to change the connection parameters of said terminal.